

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 1486

SERIAL NUMBER 09/223,516	FILING OR 371(c)	CLASS 386	GROUP ART UNIT 2621		NIT D	ATTORNEY OCKET NO. L.0134P2US (P4575X2)
DENNIS M. O'CONNOR, CHANDLER, AZ; MARK P. CHUANG, SUNNYVALE, CA; THOMAS S. MARTIS, CHANDLER, AZ; MARK L. GORDON, TEMPE, AZ; JOHN J. KIRBY, PORTLAND, OR; *** CONTINUING DATA ************************ This application is a CIP of 09/150,577 09/10/1998 ABN which is a CIP of 08/996,535 12/23/1997 PAT 6,480,667 *** FOREIGN APPLICATIONS ************************************						
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Exar	STATE OR COUNTRY AZ	DRAWING CLA		TOTAL CLAIMS 27	INDEPENDENT CLAIMS 4	
ADDRESS 21906						
TITLE TIME SHIFTING BY SIMULTANEOUSLY RECORDING AND PLAYING A DATA STREAM						
RECEIVED No.	S: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:			All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit		